

**COMBINED DECLARATION AND POWER
OF ATTORNEY FOR PATENT APPLICATION**

DECLARATION:

As below named inventors, We hereby declare that:

Our residence, post office address and citizenship is as stated below next to our name.

We believe we are original, first and joint inventors of the subject matter which is claimed and for which a patent is sought on the invention entitled "METHOD AND SYSTEM FOR THE DEVELOPMENT OF COMMERCE SOFTWARE APPLICATIONS", the specification of which is filed herewith.

The person(s) named as inventors in this application are Alexandre DROBYCHEV; James KONG; Nirupama MALLAVARUPU; and Ching-Wen CHU.

We hereby state that we have reviewed and understand the contents of the above-identified specification, including the claims.

We acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, § 1.56(a).

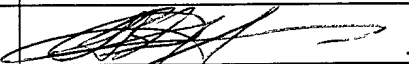
No prior foreign application for patent or inventor's certificate has been filed.

POWER OF ATTORNEY:

As named inventor, I hereby appoint Matthew T. Bailey, Reg. No. 33,829, J. Michael Thesz, Reg. No. 40, 354, Celine Crowson, Reg. No. 40,357, Ajit J. Vaidya, Reg. No. 43,214, Kevin G. Shaw, Reg. No. 43,110, William Nixon, Reg. No. 44,262, Naomi Abe Voegtli, Reg. No. 44,371, Audrey E. Klein, Reg. No. 35,920, Reynold Aust, Reg. No. 39,590; David D. Nelson, Reg. No. 47,818, Kenneth Olsen, No. 26,493, Timothy J. Crean, Reg. No. 37,116, Alexander E. Silverman, Reg. No. 37,940, Anirma R. Gupta, Reg. No. 38,275, Sean P. Lewis, Reg. No. 42,798, Michael J. Schallop, Reg. No. 44,319, Bernice B. Chen, Reg. No. 42,403, Noreen A. Krall, Reg. No. 39,734, Richard J. Lutton, Jr., Reg. No. 39,756, Monica D. Ward, Reg. No. 40,696, Marc D. Foodman, Reg. No. 34,110, Elaine Lee, Reg. No. 41,936, Hugh H. Matsubayashi, Reg. No. 43,779, Paul D. Sorkin, Reg. No. 39,039, Marilyn E. Glaubenskleee, Reg. No. 35,521, Andrew C. Chen, Reg. No. 43,544, Jeffrey L. Myers, Reg. No. 44,252, and Pavel Pogodin, Reg. No. 48,205 of Sun Microsystems, Inc., 901 San Antonio Road, Palo Alto, California 94303 under 37 C.F.R. § 10.9(b), to prosecute this application and

transact all business in the Patent and Trademark Office connected therewith. Send all correspondence to: Matthew T. Bailey, HOGAN & HARTSON_{LLP}, 555 13th Street, N.W., Washington, D.C. 20004, and direct telephone calls to Matthew T. Bailey, telephone number 202-637-5467.

We hereby declare that all statements made herein of our own knowledge are true and that all statements made on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Inventor's Full Name:	Alexandre DROBYCHEV
Inventor's Signature:	
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Post Address Office:	Same as residence

Inventor's Full Name:	James KONG
Inventor's Signature:	
Date:	
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Citizenship:	
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Inventor's Full Name:	Nirupama MALLAVARUPU
Inventor's Signature:	
Date:	
Residence: (City, State and/or country)	c/o: Sun Microsystems, Inc. 4160 Network Circle Drive Bldg. 15 Santa Clara, CA 95054
Citizenship:	
Post Address Office:	Same as residence

Inventor's Full Name:	Ching-Wen CHU
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Date:	
Residence: (City, State and/or country)	c/o: Sun Microsystems, Inc. 4160 Network Circle Drive Bldg. 15 Santa Clara, CA 95054
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Inventor's Signature:	
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Inventor's Full Name:	James KONG
Inventor's Signature:	<i>James Kong</i>
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Inventor's Full Name:	Nirupama MALLAVARUPU
Inventor's Signature:	<i>Nirupama</i>
Date:	12/17/01
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Inventor's Full Name:	Ching-Wen CHU
Inventor's Signature:	<i>Ching-Wen Chu</i>
Date:	12/17/2001
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Citizenship:	
Post Address Office:	Same as residence

Attorney Docket No. 80168-0239
Sun Reference No. P5794NP

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Inventor's Full Name:	Ching-Wen CHU
Inventor's Signature:	<i>Ching Wen Chu</i>
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